

WHAT IS CLAIMED IS:

1. A loudspeaker comprising:
 - a frame having a recess;
 - a magnetic circuit unit received in the recess of the
 - 5 frame, said magnetic circuit unit comprising a yoke;
 - a vibration unit received in the recess of the frame;
 - and
 - a snap fastening device for connecting the yoke, which
 - is inserted into the recess of the frame, to the frame.
- 10 2. The loudspeaker as claimed in Claim 1, wherein:
 - said snap fastening device comprises male members and
 - female members with which said male members are to be engaged,
 - said male members being formed on any one of the frame and
 - the yoke along a circle, which is concentric with a central
 - 15 axis thereof, and said female members being formed on an
 - other of the frame and the yoke, said male members and said
 - female members being engaged with each other by bringing
 - the yoke into contact with the frame and turning the yoke
 - along said circle.
- 20 3. The loudspeaker as claimed in Claim 1, wherein:
 - said yoke has a cylindrical member; and
 - said vibration unit comprises a damper, a cone, a voice
 - coil bobbin and a connection member by which said damper,
 - said cone and the voice coil bobbin are combined together,
 - 25 said connection member having a ring-shaped recess into which

said cylindrical member of the yoke is to be received.

4. The loudspeaker as claimed in Claim 3, wherein:

said connection member has a skirt portion, which comes into contact with the damper and the cone, said skirt portion
5 having a plurality of ribs.

5. The loudspeaker as claimed in Claim 3, wherein:

said connection member is provided at its portion, which comes into contact with the voice coil bobbin, with an inclined surface, which extends toward a rear side of the
10 frame, said inclined surface having a plurality of grooves.

6. The loudspeaker as claimed in Claim 4, wherein:

said connection member is provided at its portion, which comes into contact with the voice coil bobbin, with an inclined surface, which extends toward a rear side of the
15 frame, said inclined surface having a plurality of grooves.

7. The loudspeaker as claimed in Claim 3, wherein:

said connection member is provided at its portion, which comes into contact with the damper, with a ring-shaped groove, which opens toward a front side of the frame.

20 8. The loudspeaker as claimed in Claim 4, wherein:

said connection member is provided at its portion, which comes into contact with the damper, with a ring-shaped groove, which opens toward a front side of the frame.

9. The loudspeaker as claimed in Claim 5, wherein:

said connection member is provided at its portion, which comes into contact with the damper, with a ring-shaped groove, which opens toward a front side of the frame.

10. The loudspeaker as claimed in Claim 6, wherein:

5 said connection member is provided at its portion, which comes into contact with the damper, with a ring-shaped groove, which opens toward a front side of the frame.

11. The loudspeaker as claimed in Claim 3, wherein:

 said damper has an inner peripheral edge coming into
10 contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

 said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which
15 projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

12. The loudspeaker as claimed in Claim 4, wherein:

 said damper has an inner peripheral edge coming into
 contact with the connection member, said inner peripheral
20 edge having a bent portion, which projects toward the front side of the frame; and

 said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround
25 the inner peripheral edge of the damper.

13. The loudspeaker as claimed in Claim 5, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

14. The loudspeaker as claimed in Claim 6, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

15. The loudspeaker as claimed in Claim 7, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround

the inner peripheral edge of the damper.

16. The loudspeaker as claimed in Claim 8, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

17. The loudspeaker as claimed in Claim 9, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

18. The loudspeaker as claimed in Claim 10, wherein:

said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

said cone has an inner peripheral edge, said inner

peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.

19. The loudspeaker as claimed in Claim 11, wherein:

5 said damper has an inner peripheral edge coming into contact with the connection member, said inner peripheral edge having a bent portion, which projects toward the front side of the frame; and

10 said cone has an inner peripheral edge, said inner peripheral edge of the cone having a bent portion, which projects toward the rear side of the frame, so as to surround the inner peripheral edge of the damper.